

Title (en)

PROCESS FOR PRODUCING MICROBially PREPARED RIBOFLAVIN IN THE FORM OF SPRAY OR MICRO GRANULATES

Publication

EP 0345717 A3 19910116 (DE)

Application

EP 89110187 A 19890606

Priority

DE 3819745 A 19880610

Abstract (en)

[origin: EP0345717A2] Process for producing microbially prepared riboflavin in the form of spray or microgranules which are free-flowing and non-dusting as feed additive by removing water from the discharge from microbial fermentations for preparing riboflavin, characterised in that the fermentation discharge is subjected to a) a spray fluidised bed drying b) a single-component nozzle atomiser drying or c) a disc atomiser drying without adding substantial amounts of binders to the fermentation discharge.

IPC 1-7

A23K 1/16; **C12P 25/00**; **A23P 1/02**

IPC 8 full level

A23K 1/00 (2006.01); **A23K 1/16** (2006.01); **A23K 20/174** (2016.01); **A23K 40/10** (2016.01); **A23P 1/02** (2006.01); **A61K 9/14** (2006.01); **A61K 31/519** (2006.01); **A61K 31/525** (2006.01); **C07D 475/14** (2006.01); **C12P 17/18** (2006.01); **C12P 25/00** (2006.01)

CPC (source: EP US)

A23K 20/174 (2016.05 - EP US); **A23K 40/10** (2016.05 - EP US)

Citation (search report)

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